2. Product Specifications and Comparison Chart

2-1 PAL Models (VP-W70/W70U/W71/W75/W75D)

Operation	Description
Recording system	Video: 2 rotary heads Helical scanning FM Audio: FM monaural system
Video signal	PAL colour, CCIR standard
Usable cassette	VP-W70U: 8 mm, VP-W70/W71/W75/W75D: Hi8 or 8 mm
Tape speed	SP: 20.051 mm/sec
Speed mode	Record: SP only Playback: SP only
Recording time	P5-120: 120 min.
FF or REW time	P5-120: approx. 8 min.
Image device	CCD (Charge Coupled Device)
Optical zoom ratio	22x
Focal length: f	3.6 ~ 79.2 mm
F	1.6
Filter diameter	46 mm
Focus system	Inner
Macro	Auto wide macro
Min. Illumination	0.3 lux (visible)
Connectors	
Video out	Mini jack, 1 Vp-p, 75 ohms, Unbalanced
Audio out	Mini jack, 7.7 dBs, imp.: less than 820 ohms
General	
Power requirement	DC 8.4 V (1.5 A)
Power consumption	VP-W70/W70U/W71: 3.3 W, VP-W75/W75D: 3.8 W
Built-in mic	Condenser mic, omni-directional
Operating temperature	0°C to 40°C (32°F to 104°F)
Dimension (W*H*D)	101*104*174 (mm)
Weight	650g

⌘ The technical specifications and design may be changed without notice.

W3-2.Product Specification-PAL 2/17/02 6:31 PM Page 2

2-2 Comparison Chart

2-2-1. PAL Models

Model / Features	PAL				
	VP-W70U	VP-W70	VP-W71	VP-W75	VP-W75D
Format	8mm	Hi8	Hi8	Hi8	Hi8
Video Light	X	X	X	O	O
Remote Control	X	X	O	O	O
Audio	Mono	Mono	Mono	Mono	Mono
DIS	X	X	X	O	O
SNAP/SHOT	X	X	X	O	O
EVF	O	O	O	O	O
CVF	X	X	X	X	X
CCD	320K	320K	320K	320K	320K
Digital Zoom Ratio	880X	880X	880X	880X	990X